

To: Kelly, Jack (R3 Phila.)([Kelly.Jack@epa.gov]
From: Caporale, Cynthia
Sent: Mon 2/17/2014 8:06:56 PM
Subject: Fw: Charleston DW GC/MS Data Request

Jack,

Battelle will provide data. TestAmerica will not provide without consent from their customer. WV State lab did not run full scan and neither did REIC.

Cindy

From: **Ex. 4 - CBI**
Sent: Monday, February 17, 2014 1:04:14 PM
To: Caporale, Cynthia
Subject: RE: Charleston DW GC/MS Data Request

We did run samples. I will get you a data package this week.

Thanks,

Ex. 4 - CBI

Principal Research Scientist

Hazard Characterization

CBRNE Defense Threat Assessment Group

Ex. 4 - CBI

Battelle

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Columbus, Ohio 43201

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From: Caporale, Cynthia [mailto:Caporale.Cynthia@epa.gov]

Sent: Friday, February 14, 2014 2:47 PM

To: Ex. 4 - CBI

Cc: Warner, Sue

Subject: Charleston DW GC/MS Data Request

Ex. 4 - CBI

I am the USEPA R3 Lab Manager and I am working with our Drinking Water Program managers to review existing GC/MS data that may have been acquired by laboratories during the initial days of the Charleston Drinking Water Incident.

Did your laboratory run the drinking water samples using GC/MS in full-scan for any of the drinking water samples (pre- and post-treatment)? If so, we would be interested in the raw data from some of the sample analysis. Below is the specific information we are seeking.

VOC and SVOC GC/MS raw data files, including a TIC report processed against the NIST or similar library, which includes the chromatogram and spectra for the 20 largest TICs, for the following samples that were been analyzed using a full scan rather than targeted MCHM scan:

- Approximately 4 of the highest quantitative results for MCHM at locations in the distribution system
- Plant finished water sample showing high quantitative result for MCHM

Please clarify the instrument type, method used (Drinking water versus SW-846 type protocol), and preservative/quench agent.

Please feel free to contact me for more information or if you have any questions.

Thanks,
Cindy

Cynthia Caporale, Chief
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